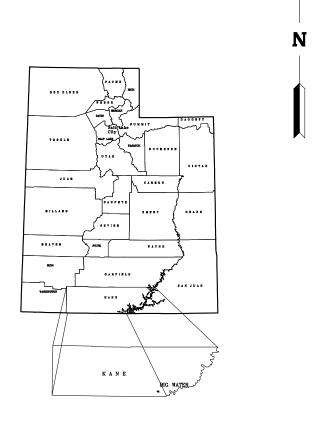
# CONSTRUCTION PLANS FOR SHELTER COVE LOT 8 & 9 DRAINAGE

## STATE OF UTAH SCHOOL AND INSTITUTIONAL TRUST LANDS ADMINISTRATION





SCALE: 1" = 1,000' (11x17)

### **GENERAL NOTES**

- ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE KANE COUNTY AND BIG WATER CITY DESIGN STANDARDS & SPECIFICATIONS; AND ANY OTHER APPLICABLE APPROVED STANDARDS ISSUED BY THE CONTROLLING AGENCY; THE UNIFORM BUILDING CODE; AND ALL LOCAL CODES AND ORDINANCES
- THE CONTRACTOR SHALL TAKE ALL PRECAUTIONARY MEASURES NECESSARY TO PROTECT EXISTING IMPROVEMENTS WHICH ARE TO REMAIN IN PLACE, FROM DAMAGE. ALL SUCH IMPROVEMENTS OR STRUCTURES DAMAGED BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED OR RECONSTRUCTED SATISFACTORY TO THE OWNER AT THE EXPENSE OF THE CONTRACTOR.
- THE CONTRACTOR SHALL NOT BACKFILL ANY TRENCHES IN WHICH UTILITIES HAVE BEEN UNCOVERED UNTIL THE UTILITY PIPELINES HAVE BEEN INSPECTED BY THE UTILITY OWNER. UTILITY OWNERS SHALL BE NOTIFIED IN ADVANCE TO COORDINATE AN ONSITE REPRESENTATIVE DURING CONSTRUCTION IF REQUIRED.
- ALL CONSTRUCTION SHALL BE AS SHOWN ON THESE PLANS, ANY ALTERATIONS SHALL HAVE THE PRIOR WRITTEN APPROVAL OF THE ENGINEER.
- THE CONTRACTOR SHALL AT HIS OWN EXPENSE, LOCATE ALL OVERHEAD INTERFERENCES WHICH MAY AFFECT HIS OPERATION DURING CONSTRUCTION AND SHALL TAKE ALL NECESSARY PRECAUTIONS TO AVOID DAMAGE TO SAME. THE CONTRACTOR SHALL USE EXTREME CAUTION WHEN WORKING NEAR OVERHEAD OR UNDERGROUND POWER AND/OR TELEPHONE FACILITIES SO AS TO SAFELY PROTECT ALL PERSONNEL AND EQUIPMENT, AND SHALL BE RESPONSIBLE FOR ALL COSTS AND LIABILITY IN CONNECTION THEREWITH.
- PERMITS ARE REQUIRED FOR ANY WORK IN THE PUBLIC RIGHT OF WAY. THE CONTRACTOR SHALL SECURE ALL PERMITS AND INSPECTIONS REQUIRED FOR THIS CONSTRUCTION.
- THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO PROTECT EXISTING PERMANENT SURVEY MONUMENTS. ANY MONUMENTS DISTURBED SHALL BE REPLACED AND ADJUSTED PER AVAILABLE RECORD BY A REGISTERED LAND SURVEYOR.
- EXISTING UTILITIES ARE SHOWN ON THE PLANS FOR THE CONVENIENCE OF THE CONTRACTOR. THE ENGINEER BEARS NO RESPONSIBILITY FOR THE UTILITIES NOT SHOWN OR SHOWN INCORRECTLY.
- PROJECTS SHALL SUBMIT A DUST CONTROL PLAN WITH DETAILS ON EQUIPMENT SCHEDULING AND REPORTING OF DUST CONTROL ACTIVITIES. DUST CONTROL REQUIREMENTS ARE AS FOLLOWS:
- A. APPLY WATER BY MEANS OF TRUCKS, HOSES AND/OR SPRINKLERS AT SUFFICIENT FREQUENCY AND QUANTITY, PRIOR TO CONDUCTING, DURING AND AFTER
- B. PRE-APPLY WATER TO THE DEPTH OF THE PROPOSED CUTS OR EQUIPMENT

### NOTICE!

Call 1-800-662-411

EXISTING UTILITIES ARE SHOWN ON PLANS FOR THE CONVENIENCE OF THE CONTRACTOR ONLY. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES. THE ENGINEER BEARS NO RESPONSIBILITY FOR UTILITIES NOT

2 9 DRAINAGE I SITLA

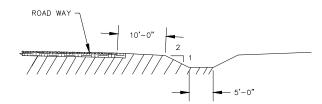
251-21 JULY 15, 2014 AS NOTED

COVER SHEET EXISTING CONDITIONS

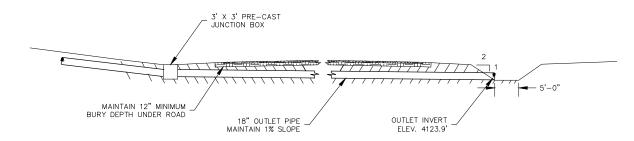
SITE IMPROVMENTS

### TYPICAL BARROW DITCH CULVERT INTERSECTION

N.T.S.

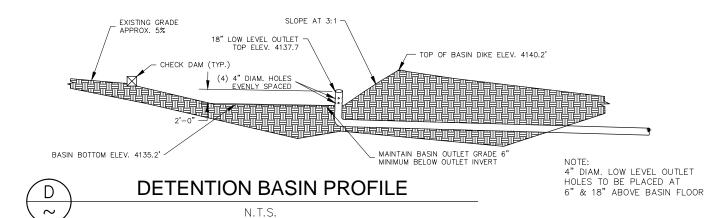


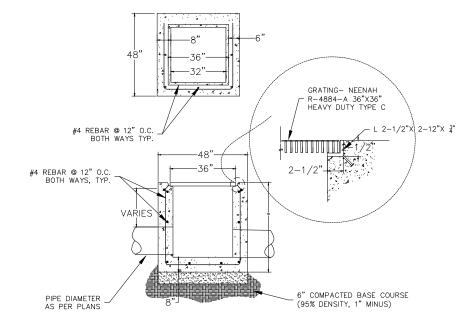
### TYPICAL BARROW DITCH CROSS SECTION



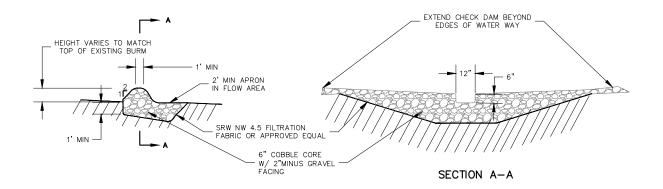
### 18" CULVERT ROAD CROSSING

N.T.S.



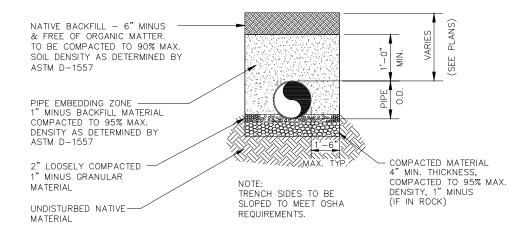


### 48" PRE-CAST JUNCTION BOX



### TYPICAL CHECK DAM

N.T.S.





TYPICAL TRENCH DETAIL

REVISIONS





SHELTER COVE LOT 8 & 9 DRAINAGE STATE OF UTAH SITLA

251-21 JTC JULY 15, 2014

AS NOTED